UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

6,734,480 82

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INVENTOR(S)

Chung et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Cover Sheet:

Section 57, the Abstract, should read as follows:

Semiconductor capacitors comprise first electrodes, second electrodes, and tantalum oxide layers positioned between the first electrodes and the second electrodes. The tantalum oxide layers are formed by depositing at least one precursor and ozone gas, the at least one precursor represented by the formula:

$$\begin{array}{c|cccc} & \text{OCH}_2\text{CH}_3 \\ \text{H}_3\text{CH}_2\text{CO} & & \text{O} \\ \text{H}_3\text{CH}_2\text{CO} & & \text{CH}_2 \\ \text{H}_3\text{CH}_2\text{CO} & & \text{CH}_2 \\ \text{R}_1 & & \text{R}_2 \end{array}$$

wherein X is selected from the group consisting of nitrogen, sulfur, oxygen, and a carbonyl group; and wherein R1 and R2 are independently alkyl.

MAILING ADDRESS OF SENDER: Myers, Bigel, Sibley & Sajovec P.O. Box 37428 Raleigh, NC 27627 PATENT NO. 6,734,480 No. of additional copies: ____

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